

AF/1642

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Docket No.: PF342



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  
Ji et al.

Application No.: 09/017,715

Group Art Unit: 1642

Filed: February 3, 1998

Examiner: Canella, K.

For: Breast Cancer Specific Gene 1

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AMENDMENT AND REPLY UNDER 37 C.F.R. § 1.116

Box AF  
Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

In response to the Final Official Action dated November 4, 2002, and in accordance with 37 C.F.R. § 1.116, Applicants hereby request entry and consideration of the following amendments and remarks. Applicants submit herewith (a) a Version With Markings to Show Changes Made; and (b) a Fee Transmittal Sheet.

*In the claims*

Please amend claims 44, 45, 57, 71, 72, 76, and 77 to read as follows:

<sup>26</sup>44. (Twice Amended) An isolated polynucleotide fragment of SEQ ID NO:1 consisting of at least 100 contiguous nucleotides of the coding region of SEQ ID NO:1 or the complement thereof.

<sup>29</sup>45. (Twice Amended) The isolated polynucleotide fragment of claim <sup>28</sup>44, consisting of at least 250 contiguous nucleotides of the coding region of SEQ ID NO:1 or the complement thereof.

<sup>3</sup>57. (Twice Amended) An isolated polynucleotide, encoding a fragment of SEQ ID NO:2 selected from the group consisting of:

(a) a fragment of SEQ ID NO:2 consisting of at least amino acids 94 to 107 of SEQ ID NO:2; and